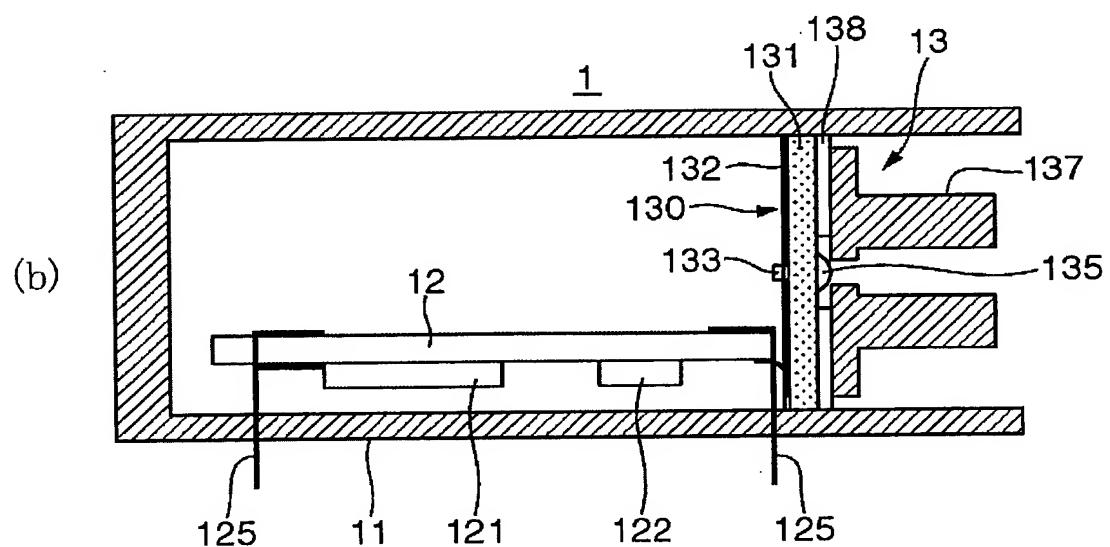
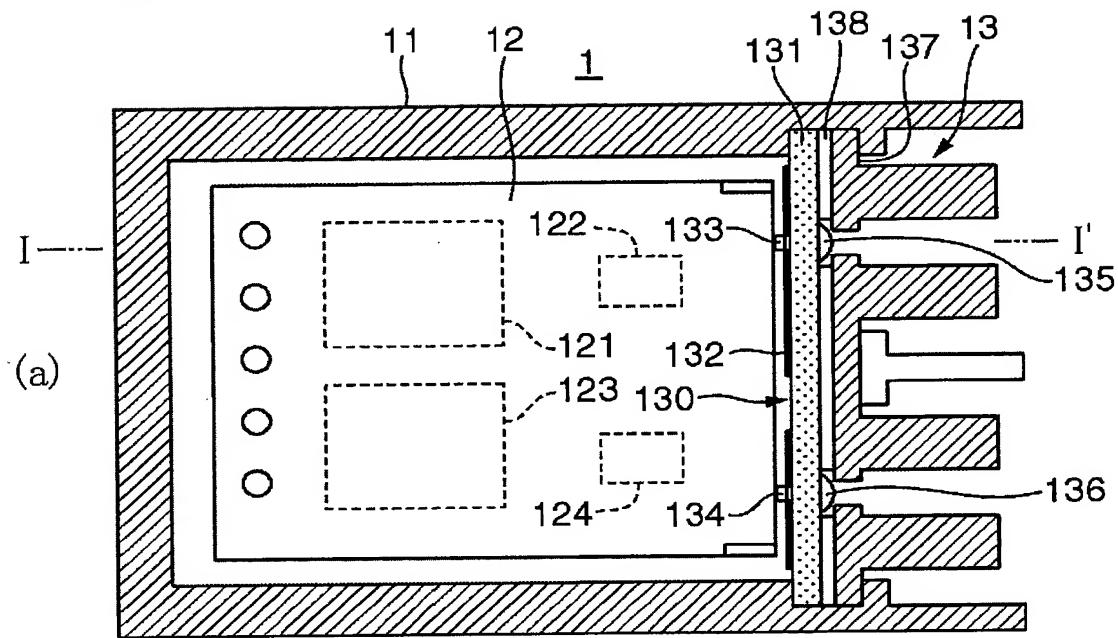
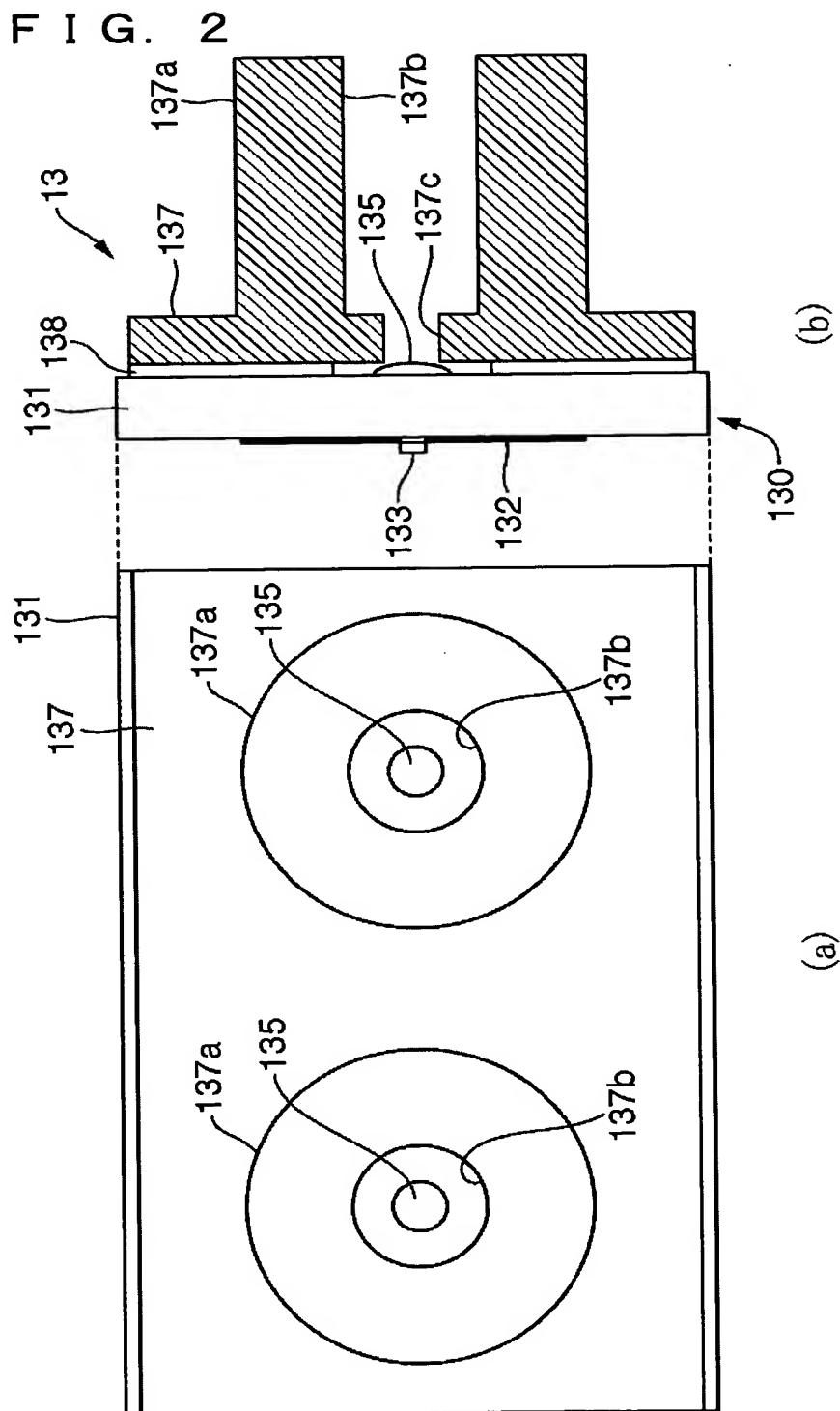


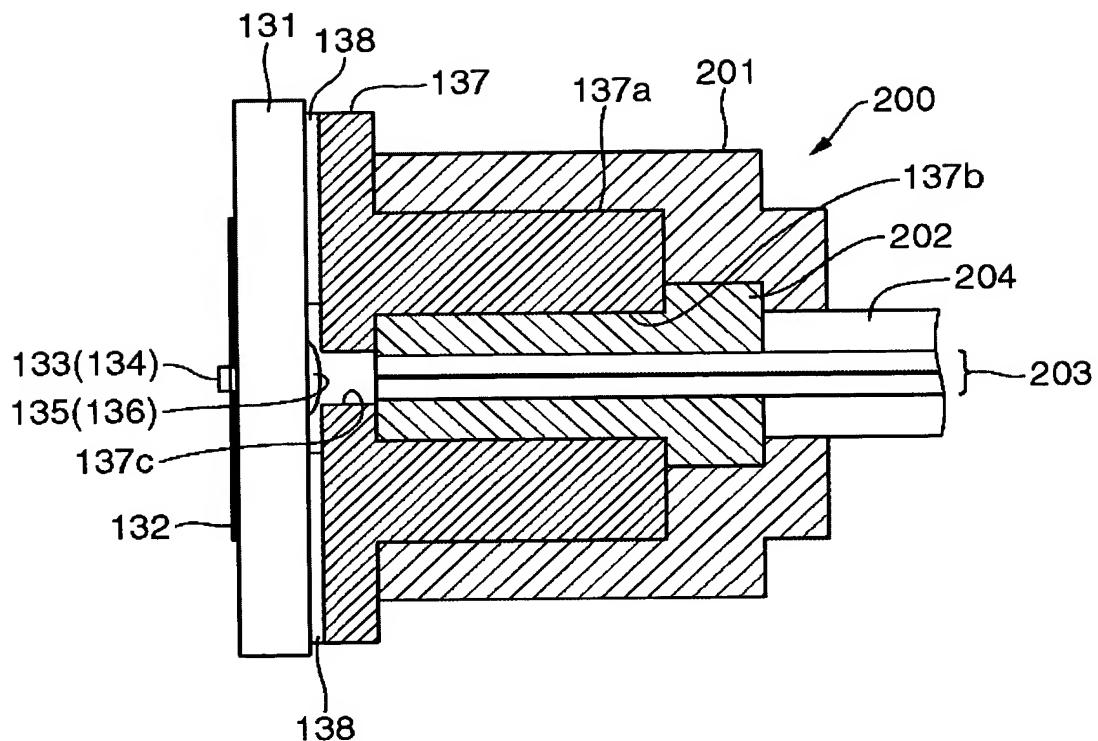
F I G. 1



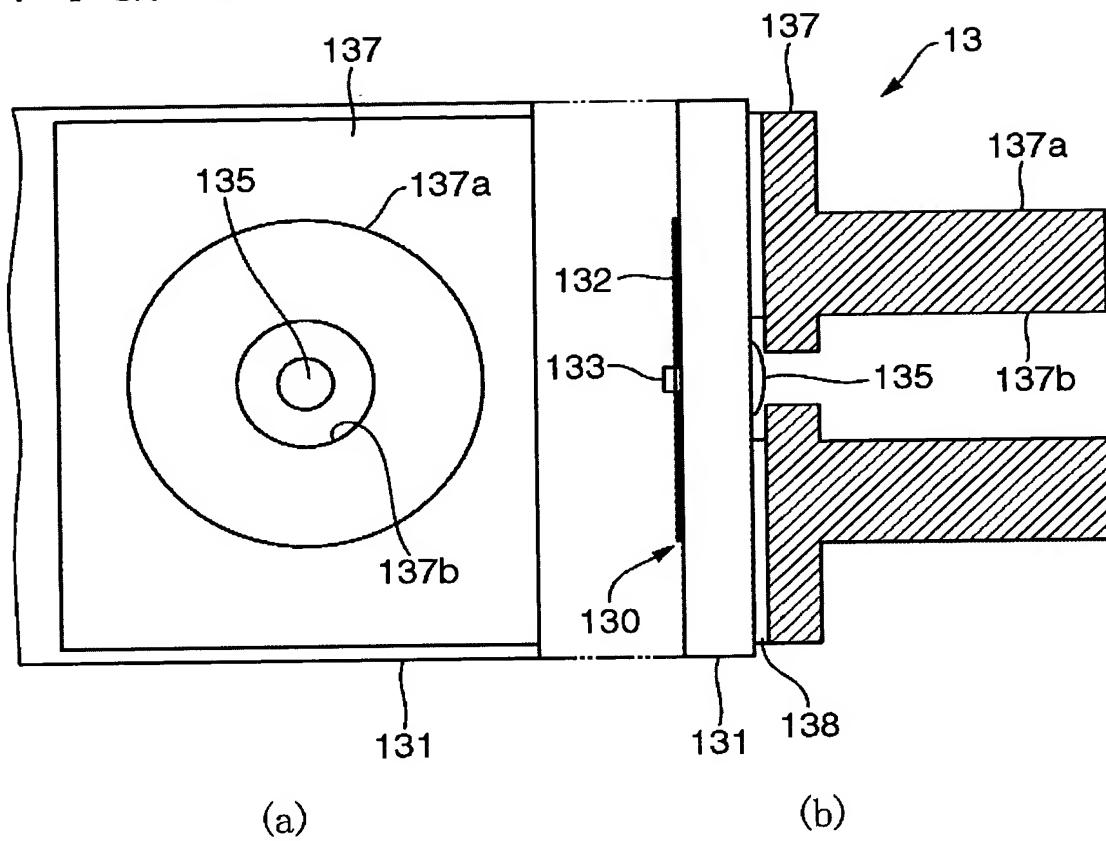
CROSS SECTION ALONG LINE I'-I'



F I G. 3



F I G. 4

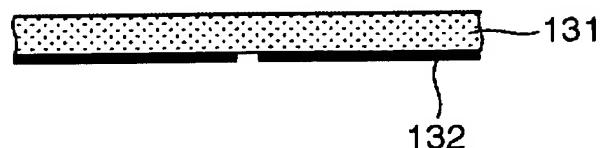


F I G. 5

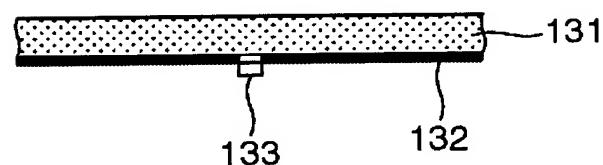
(a)



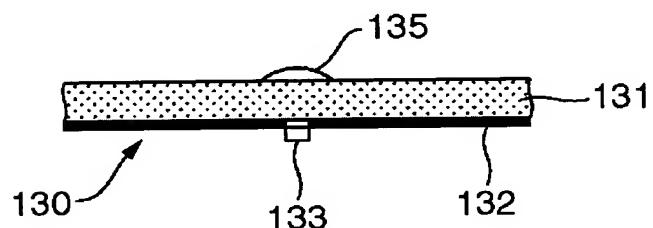
(b)



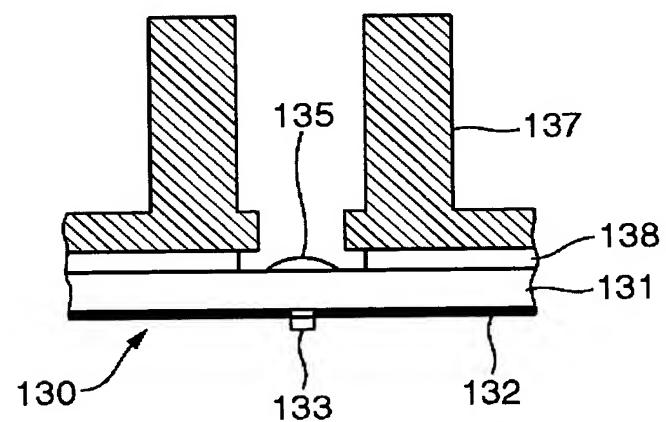
(c)



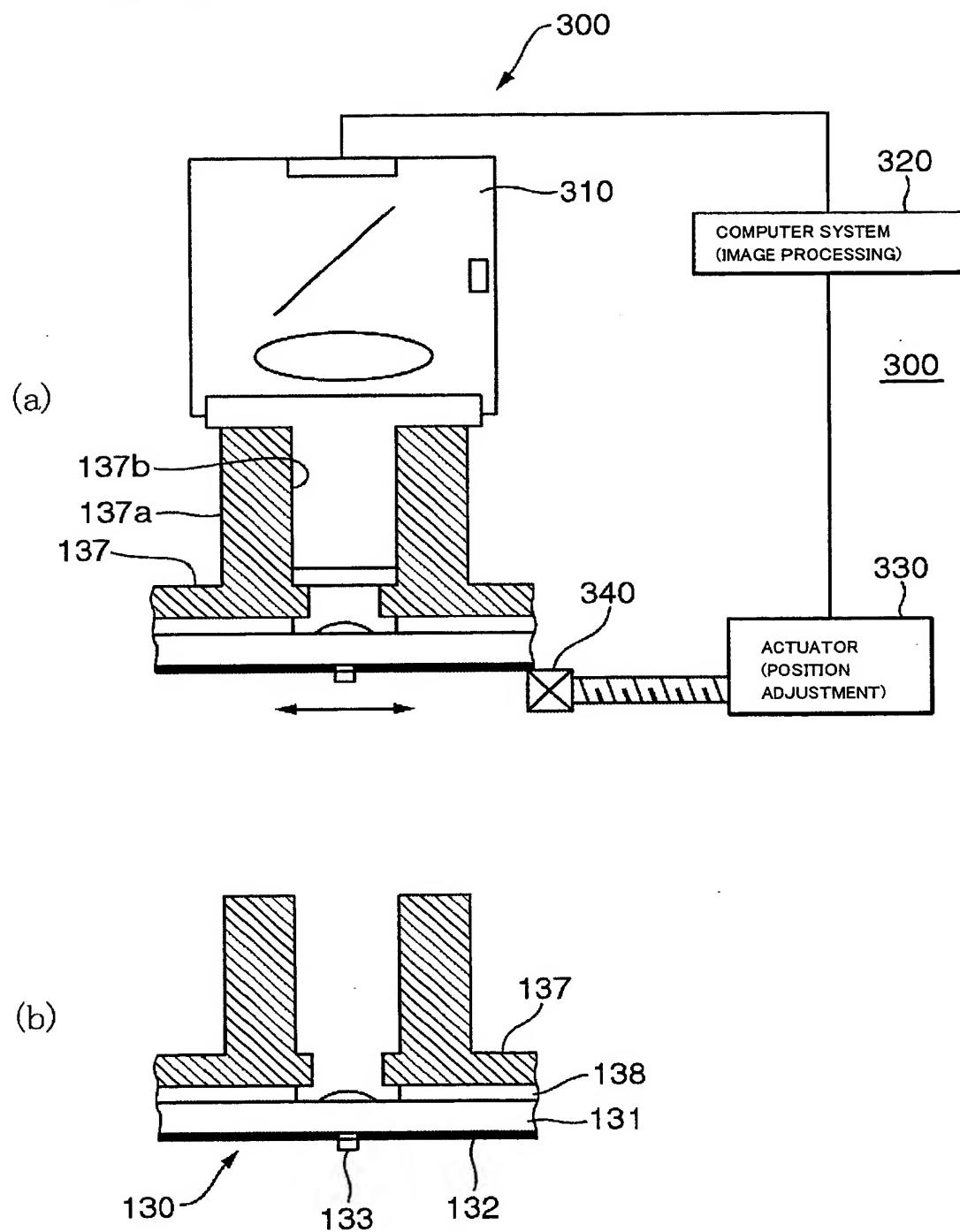
(d)



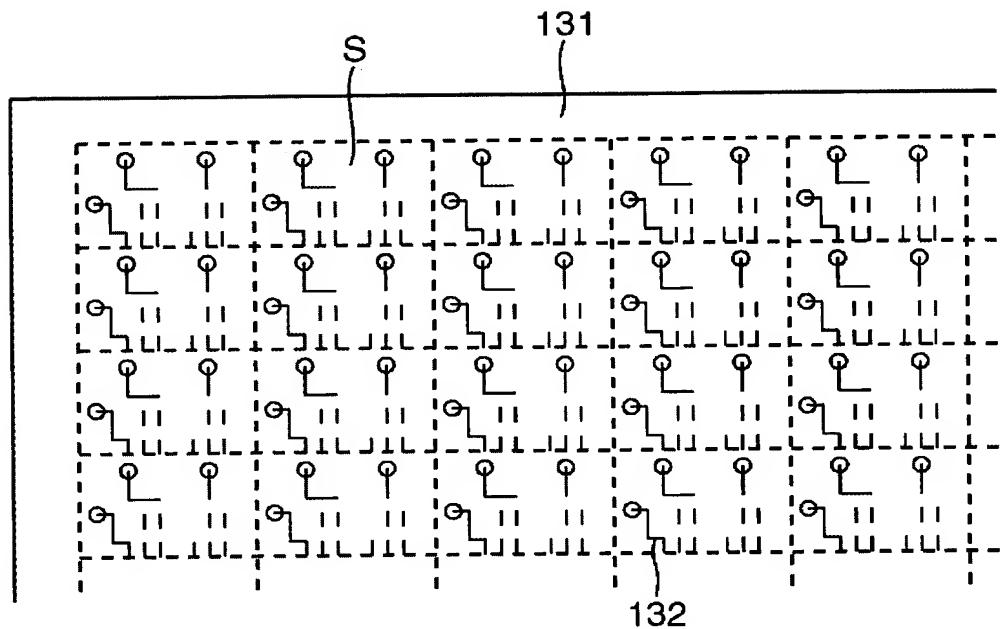
(e)



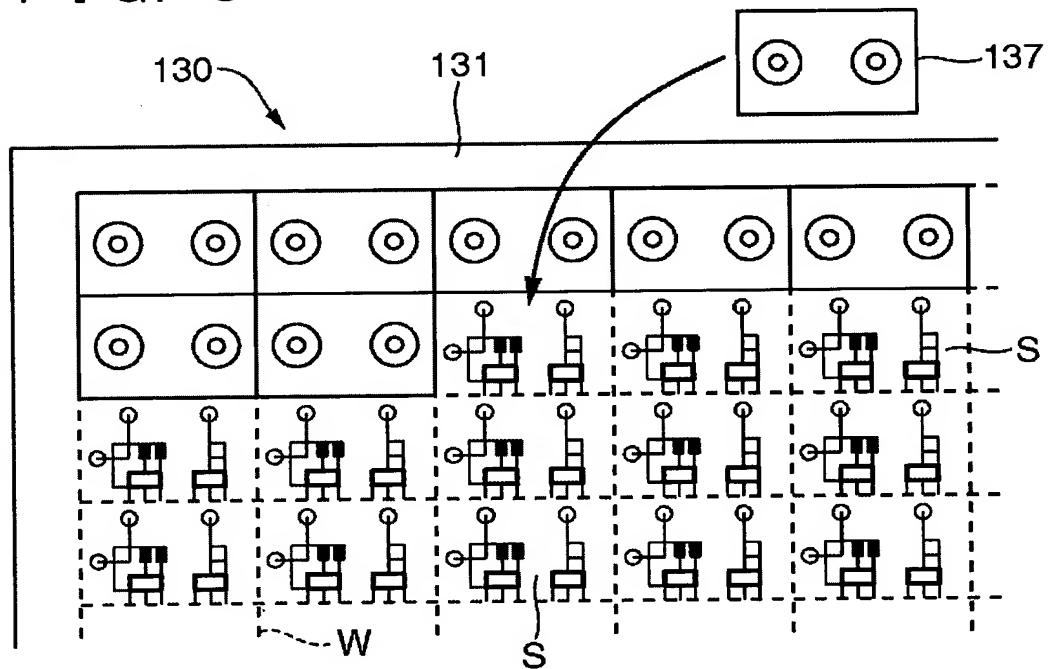
F I G. 6



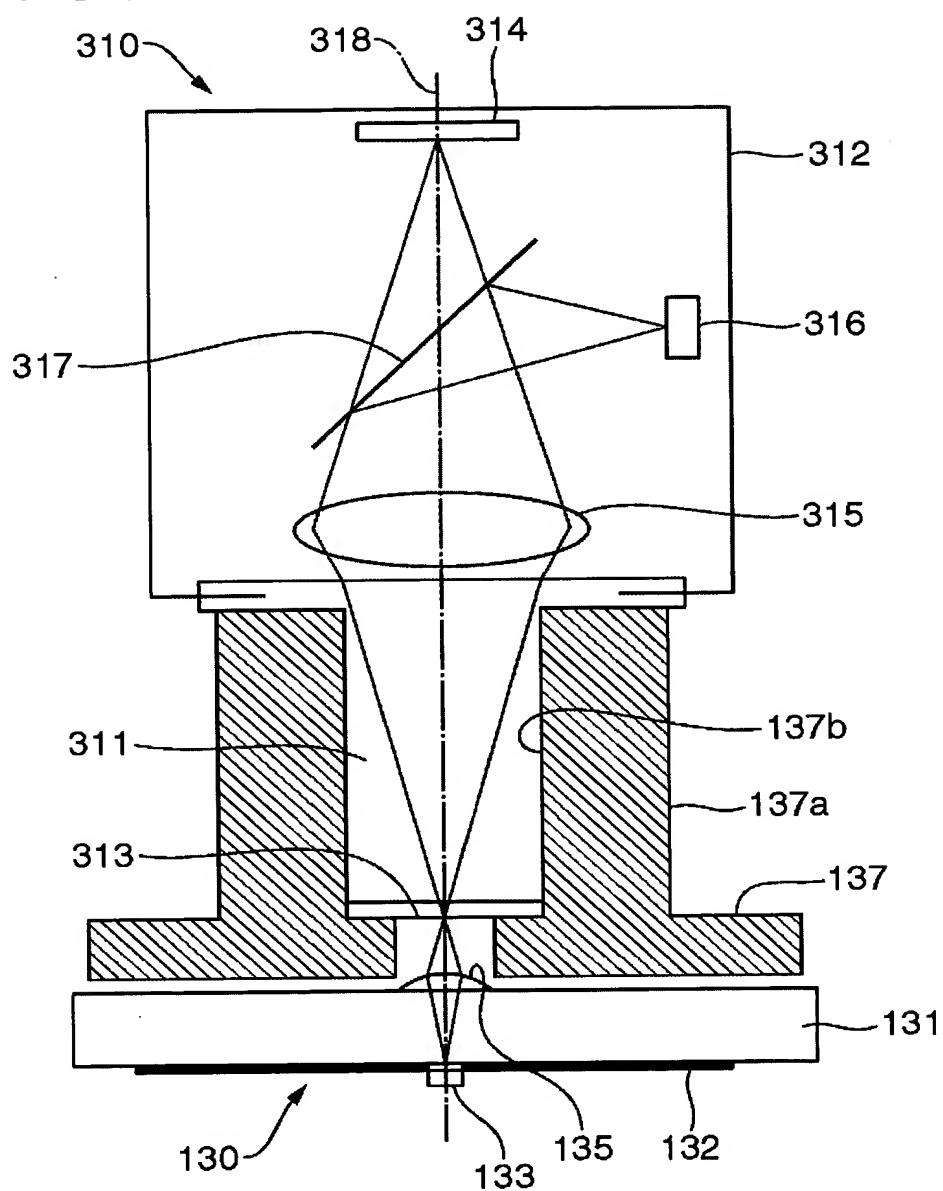
F I G. 7



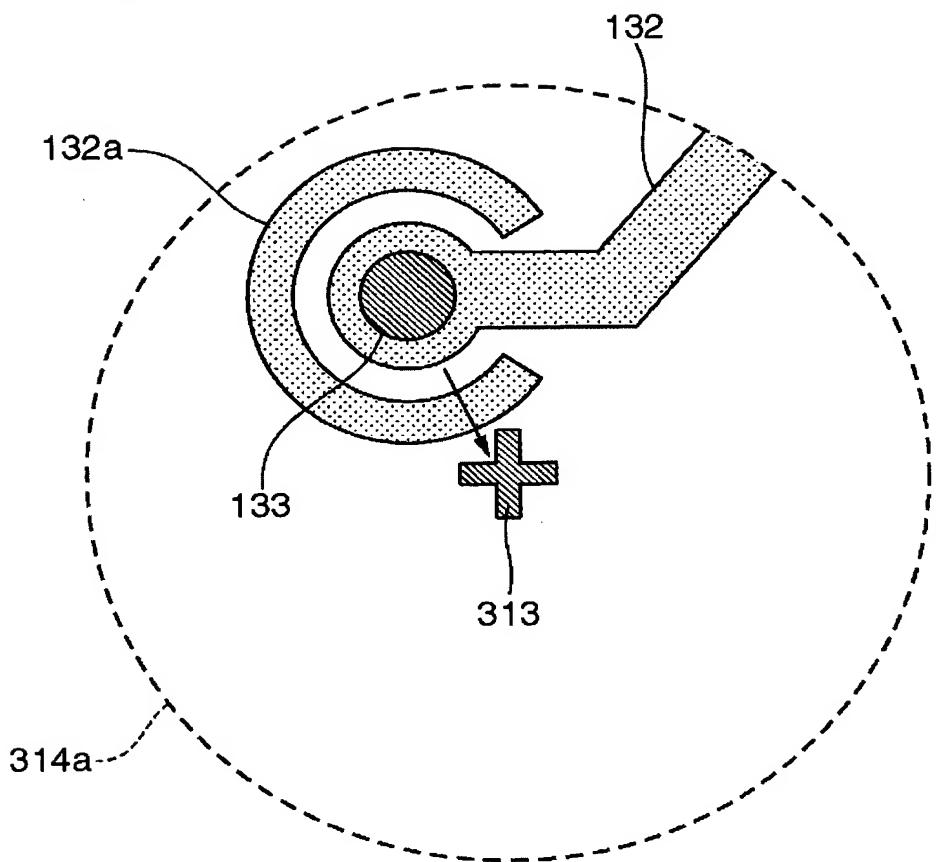
F I G. 8



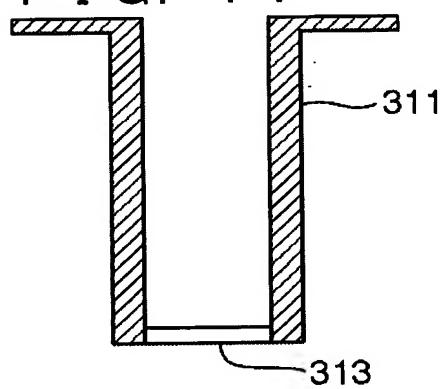
F I G. 9



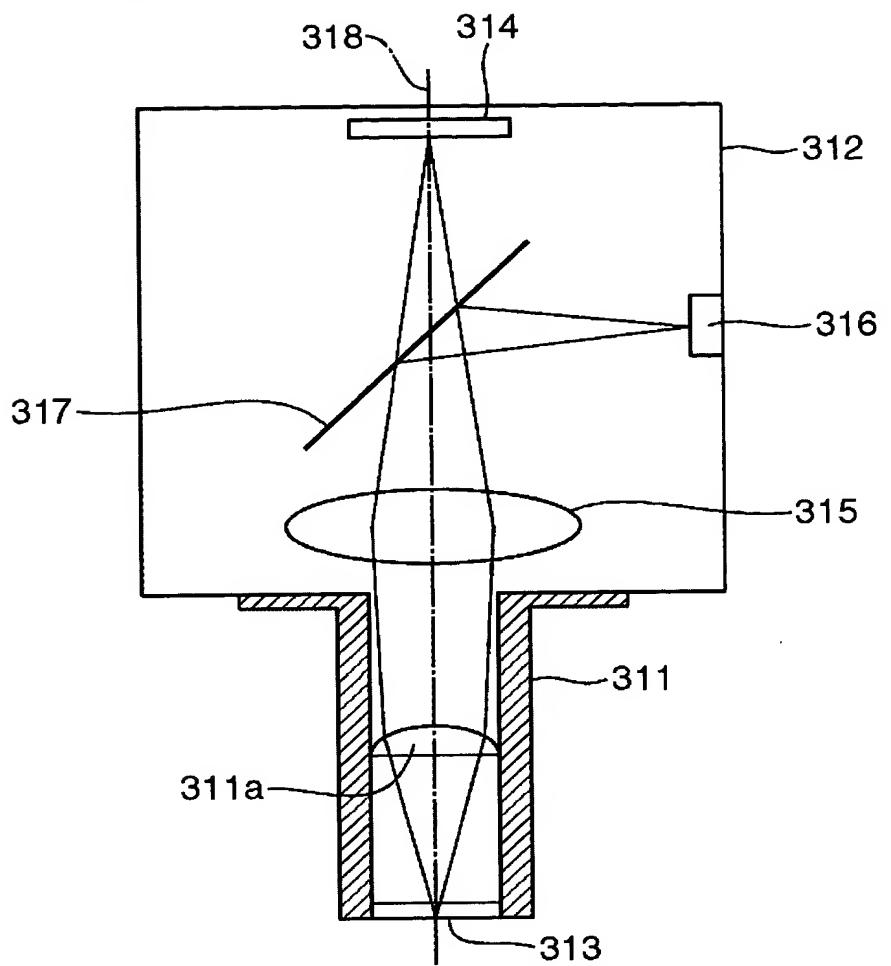
F I G. 1 0



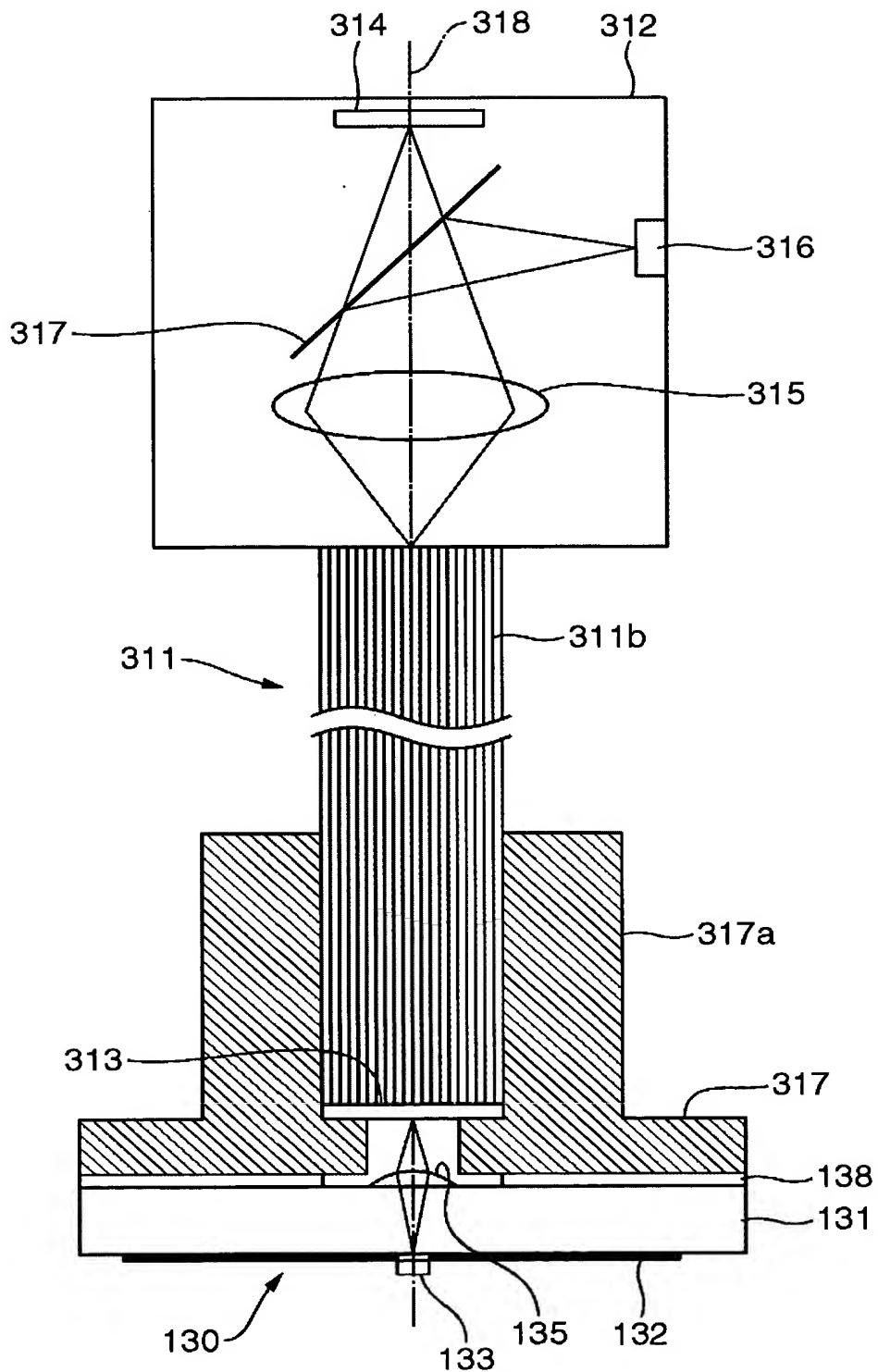
F I G. 1 1



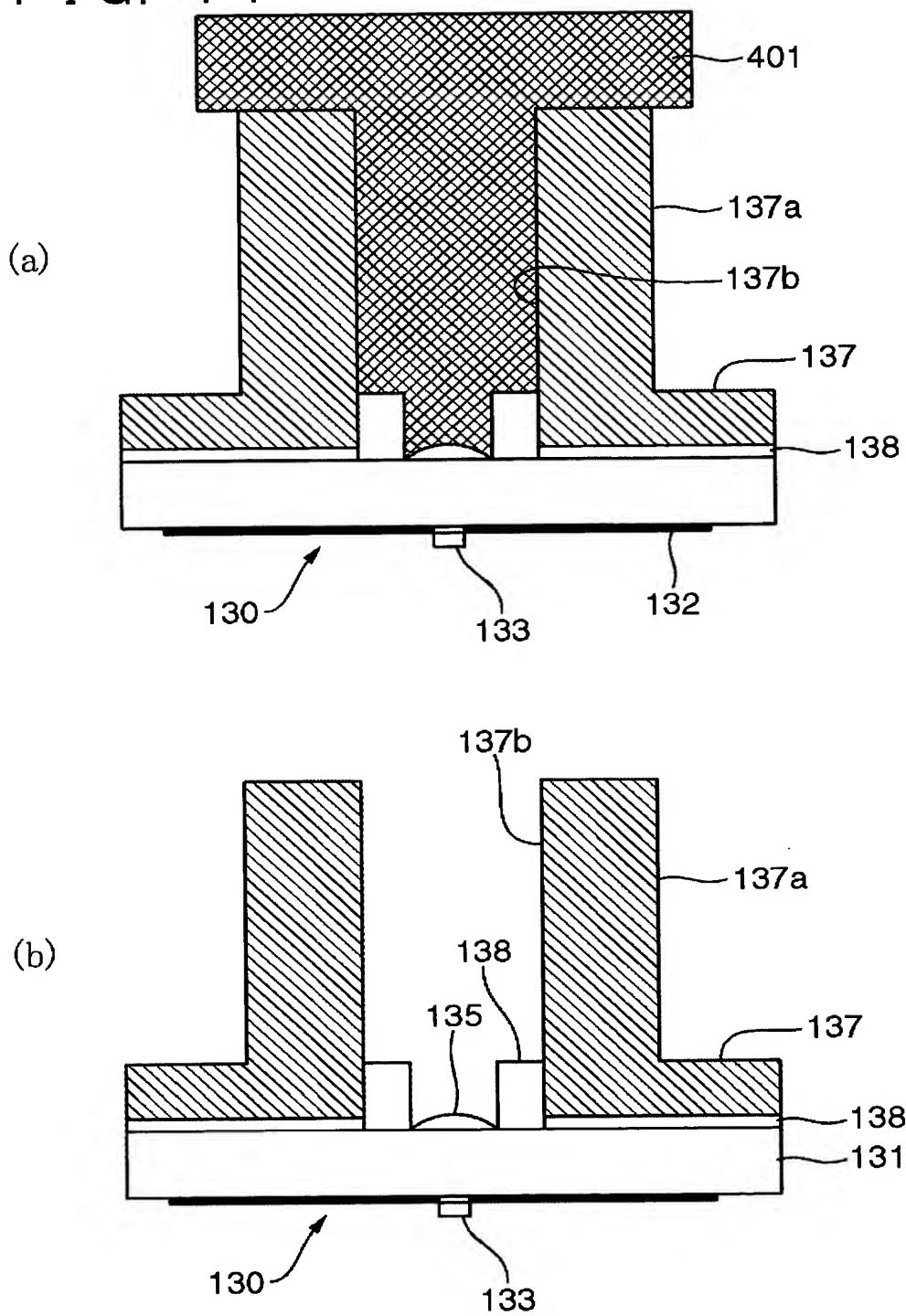
F I G. 12

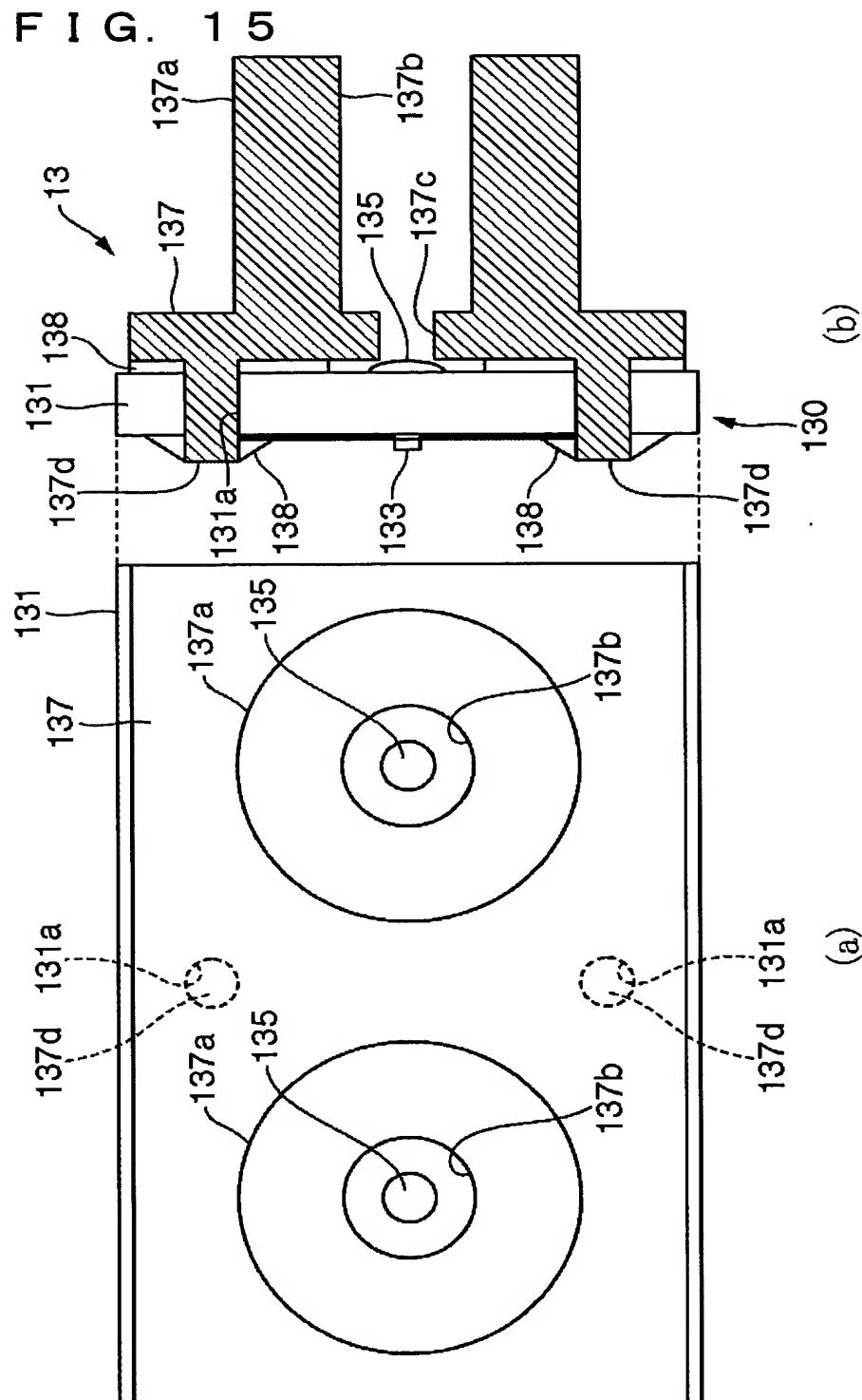


F I G. 13

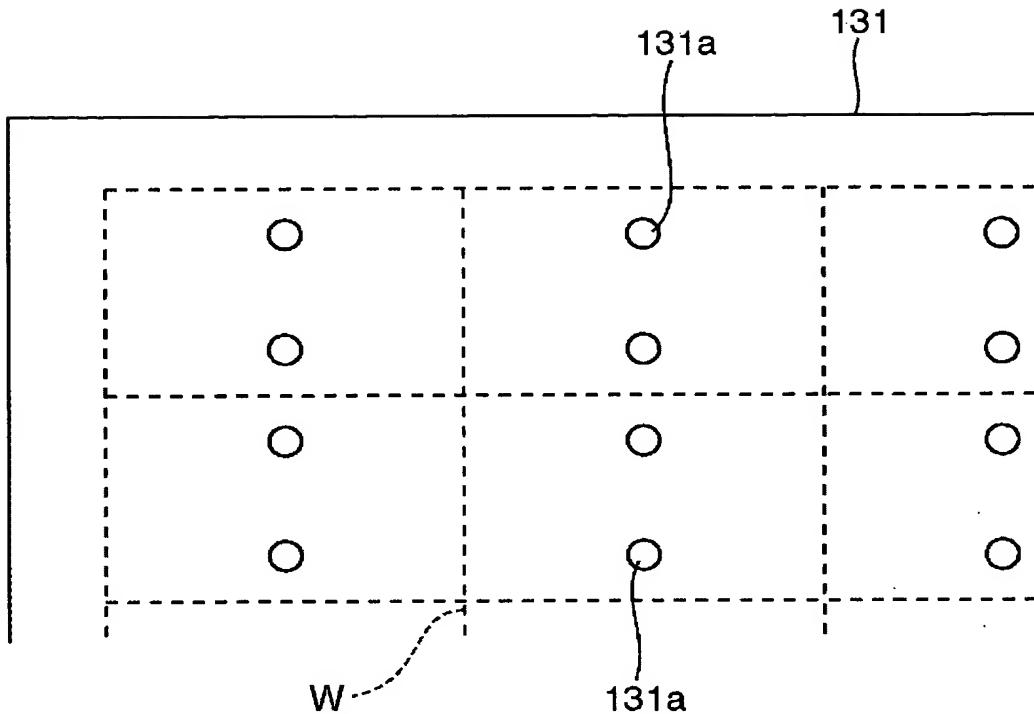


F I G. 1 4

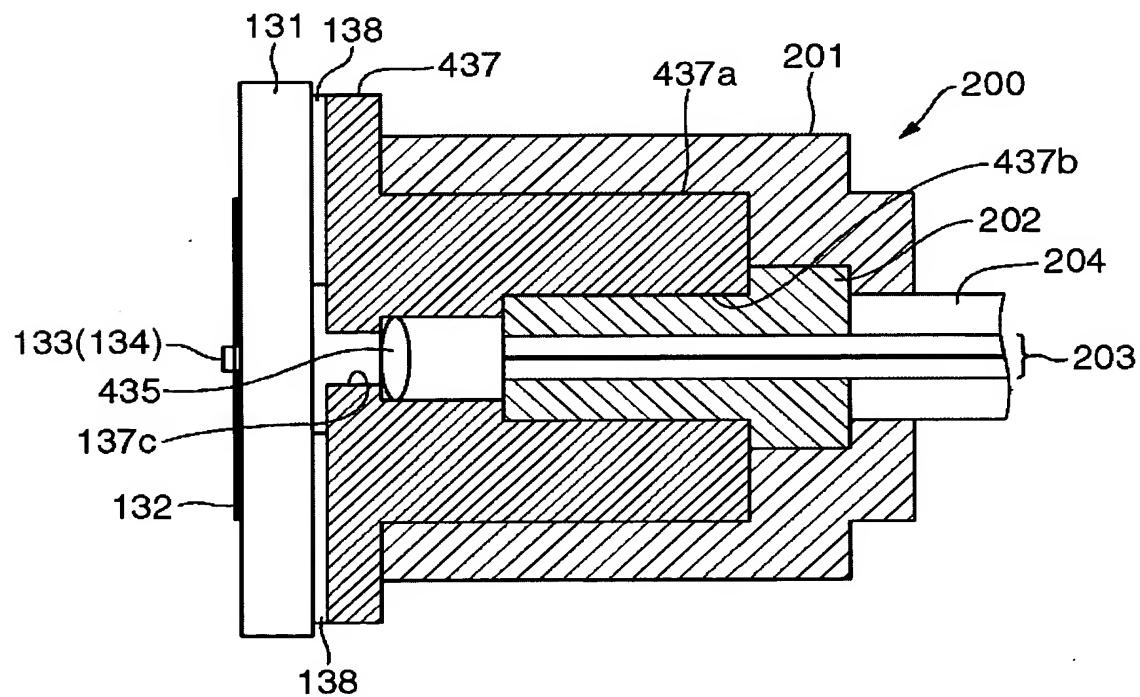




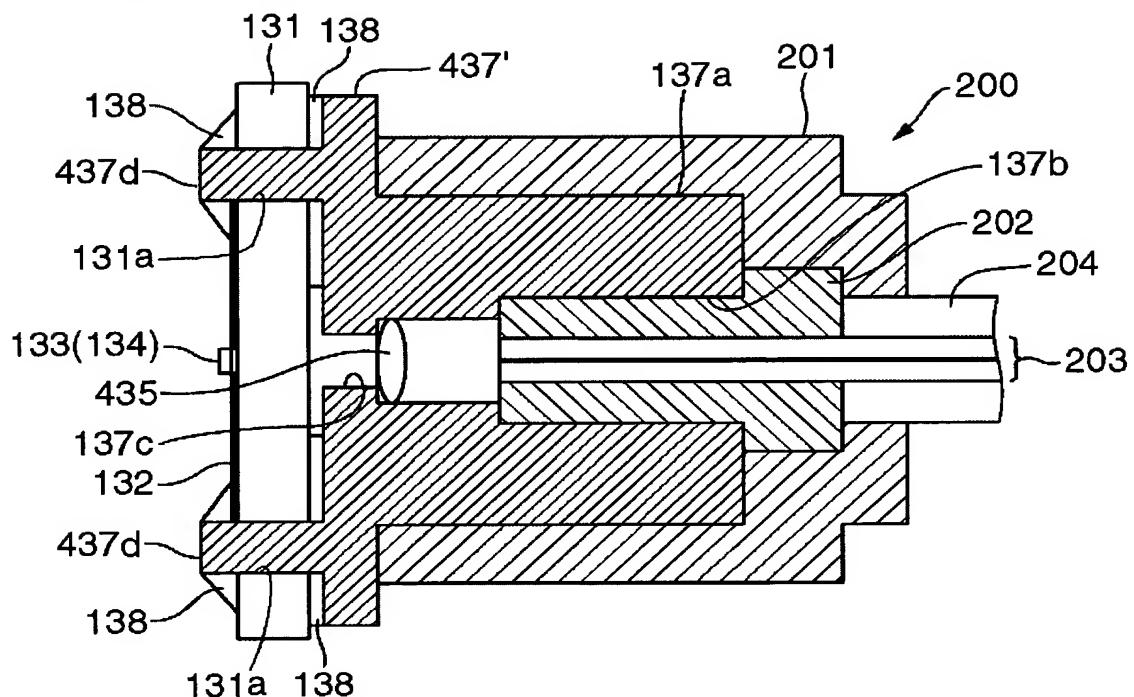
F I G. 16



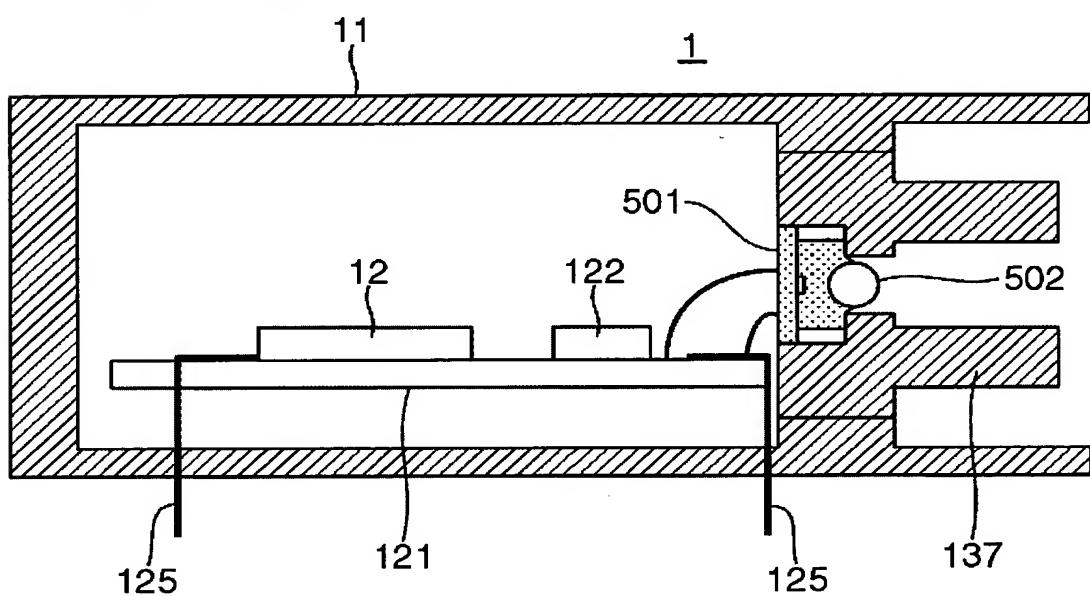
F I G. 17



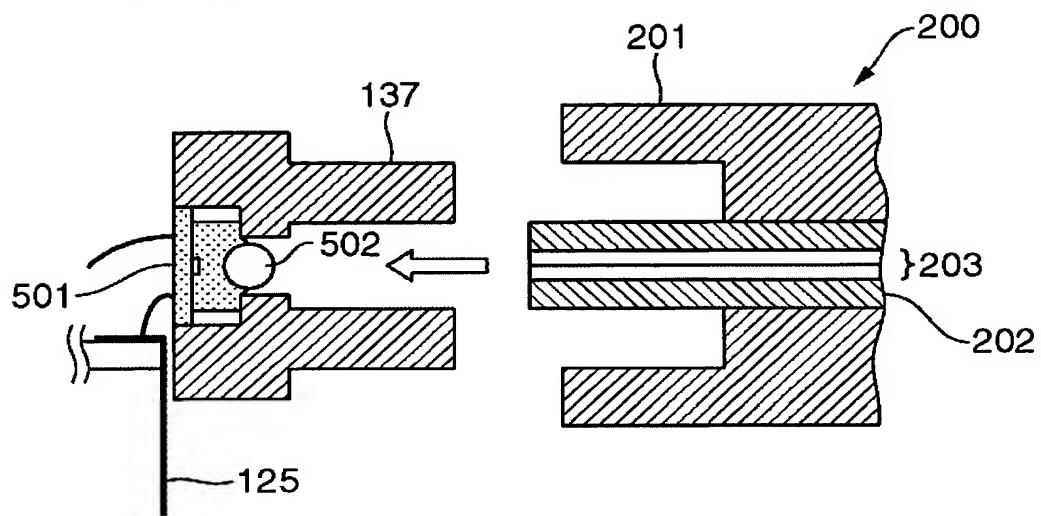
F I G. 18



F I G. 19

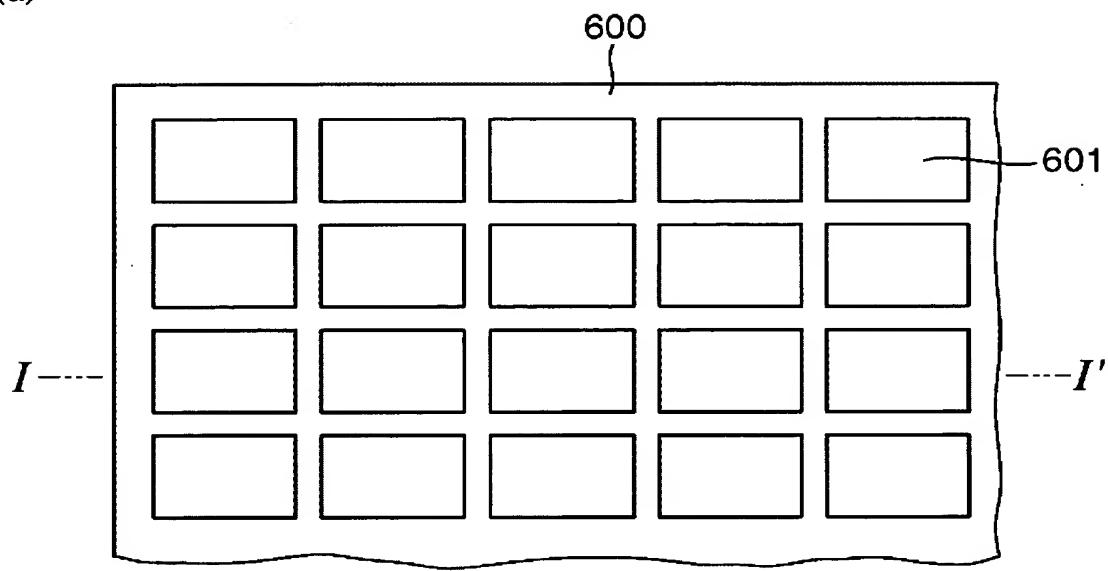


F I G. 20

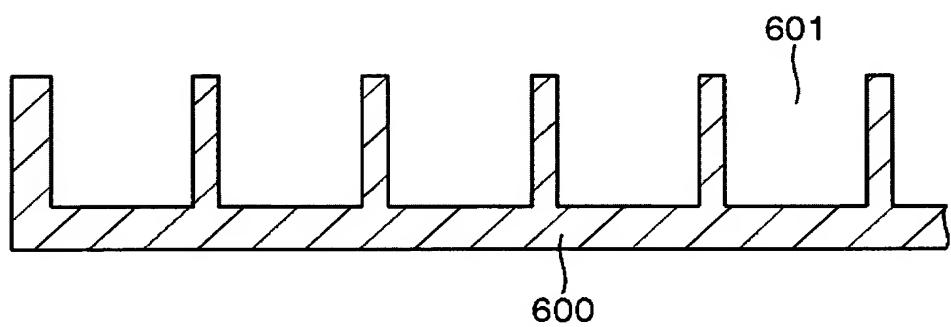


F I G. 21

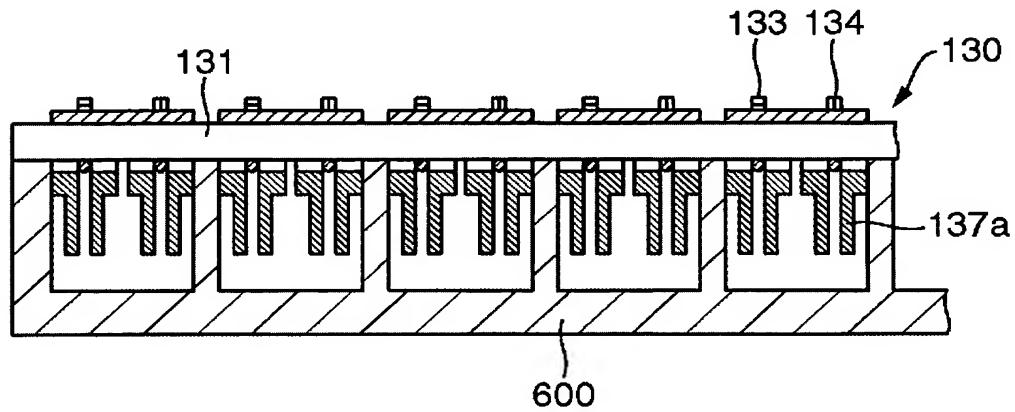
(a)



(b)

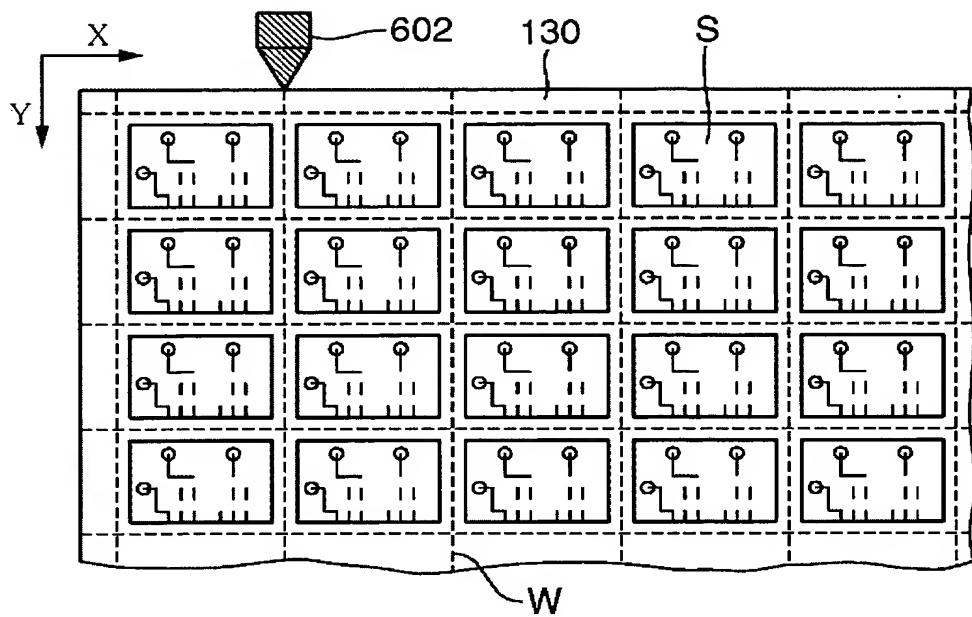


(c)

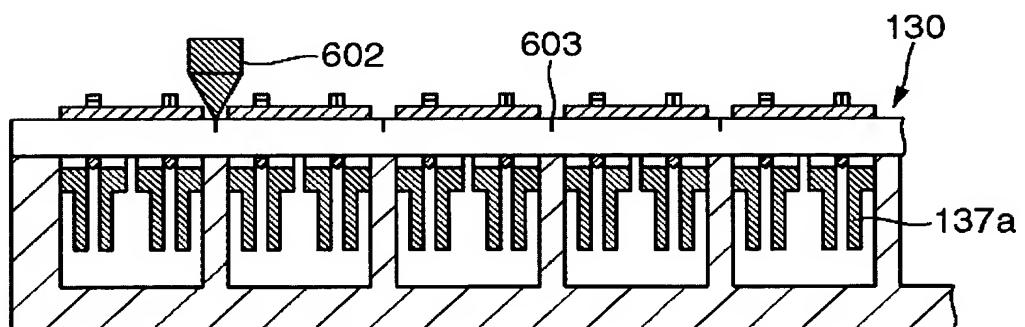


F I G. 22

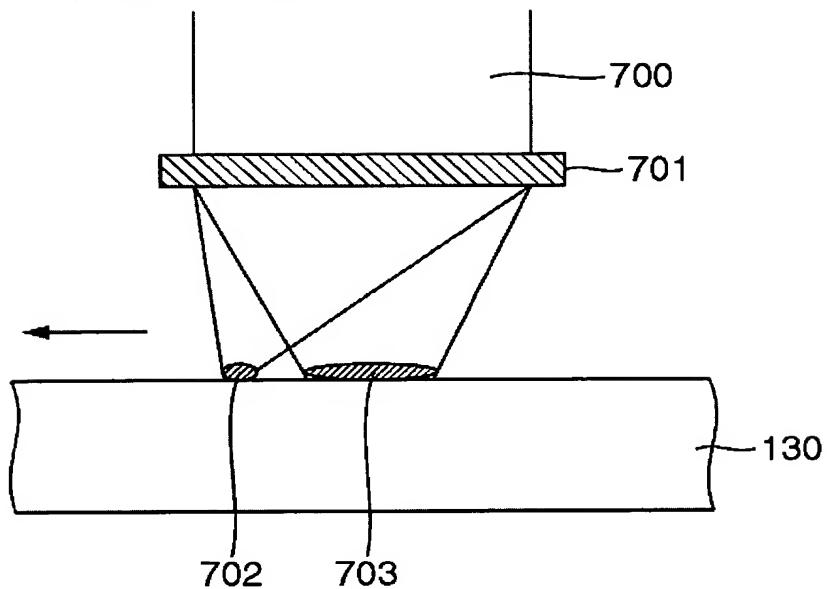
(a)



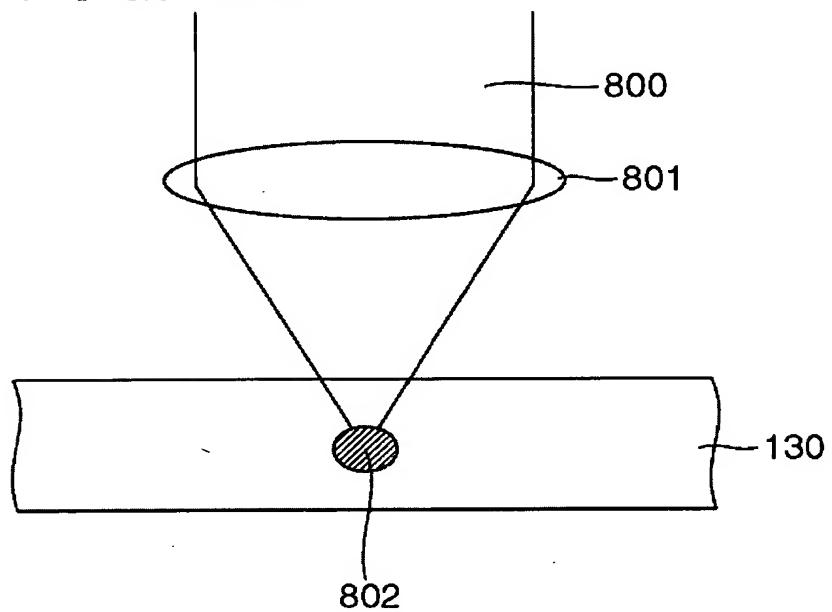
(b)



F I G. 2 3

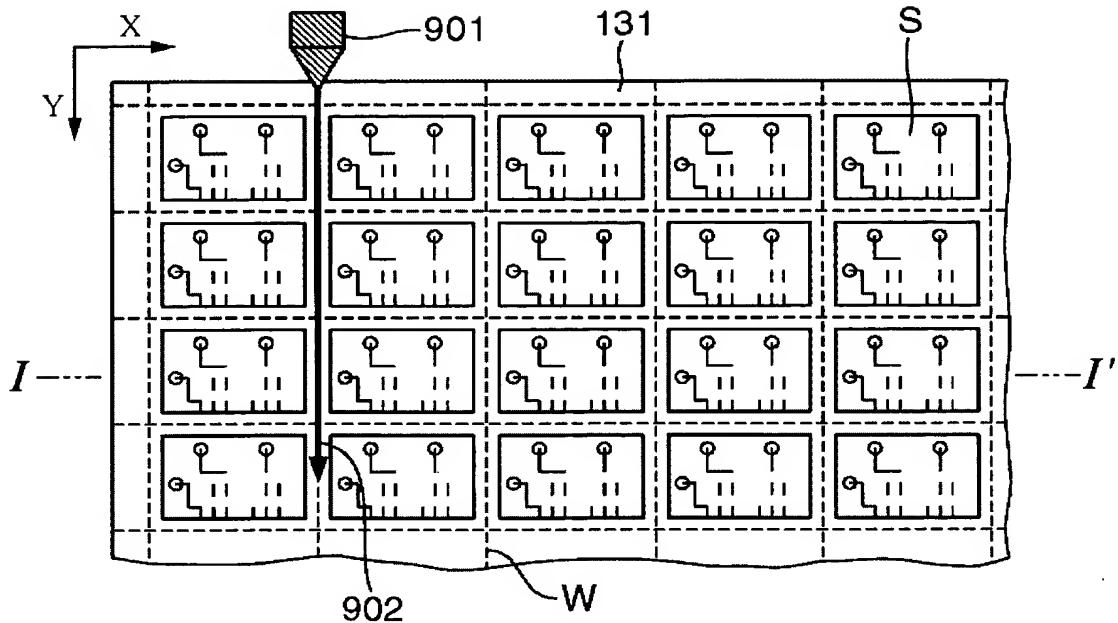


F I G. 2 4

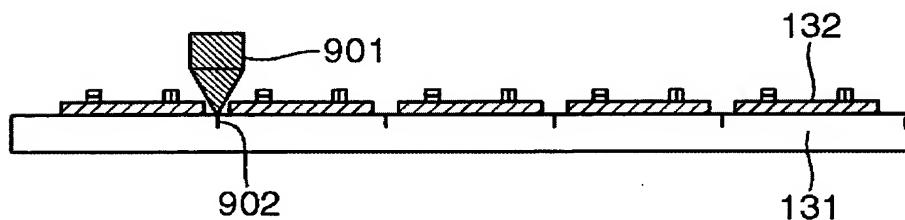


F I G. 2 5

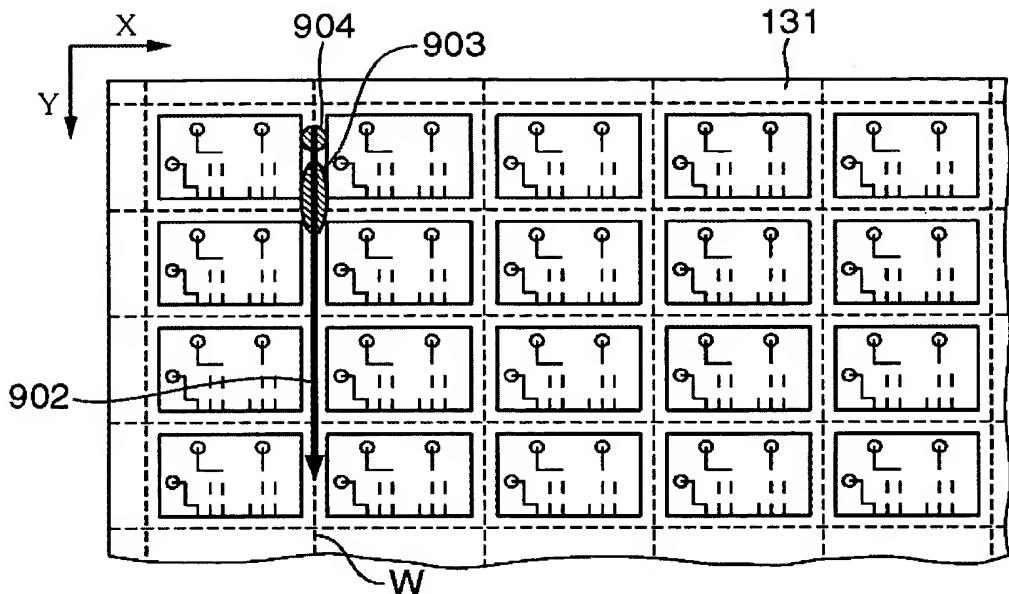
(a)



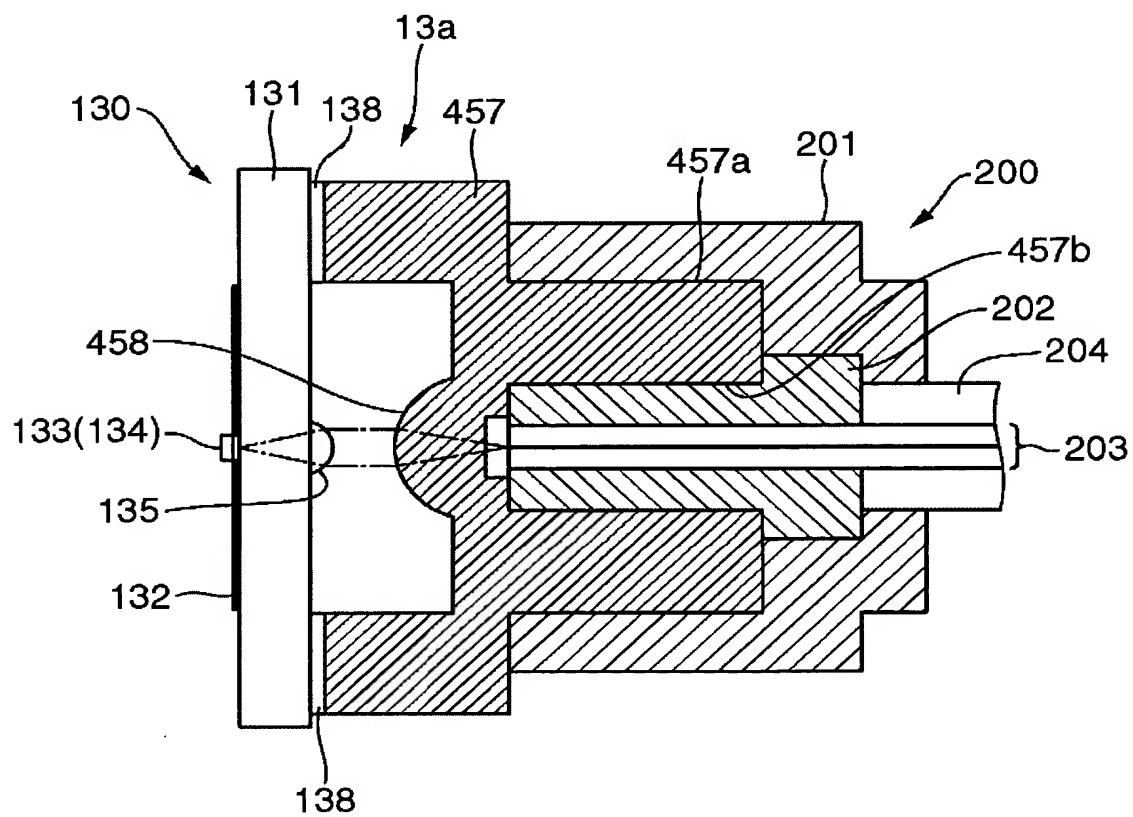
(b)



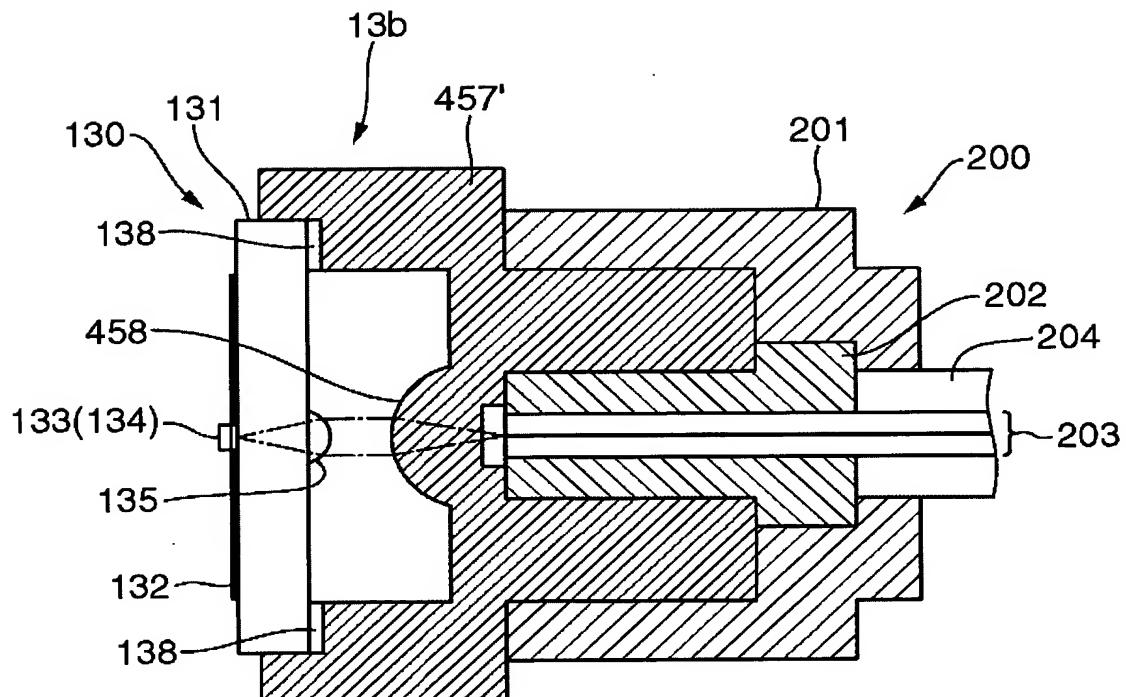
F I G . 2 6



F I G . 2 7



F I G. 28



F I G. 29

